



RECEIVED

AUG 07 2003

1756

TC 1700

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#8/5/2003

Application of:

NEISSE et al.

Application No.: 10/042,878

Filed: January 9, 2002

Publication No.: 2003/0129547 A1

PROCESS FOR PRODUCING AN IMAGE
USING A FIRST MINIMUM BOTTOM
ANTIREFLECTIVE COATING
COMPOSITION

SUBMISSION UNDER 37 CFR 1.99

Commissioner for Patents
Washington, D.C. 20231

Sir:

Please enter this submission in the file of the above application. The following references are being submitted for consideration by the Office:

1. Sturtevant et al., *Removable Organic Antireflection Coating*, SPIE, vol. 2724, 738-746 (1996);

2. Yoshino et al., *Compatibility of Chemically Amplified Photoresists with Bottom Antireflective Coatings*, SPIE, vol. 3333, 655-665 (1998);

3. U.S. Patent No. 6,110,653 to Holmes et al., issued on August 29, 2000, from U.S. Patent Application No. 09/360,935, filed July 26, 1999;

4. U.S. Patent No. 6,338,936 to Ichikawa et al., issued on January 15, 2002, from U.S. Patent Application No. 09/239,771, filed January 29, 1999;

430 | 285.1

08/06/2003 ANA#11 00000077 10042878
01 FC:1806 180.00 00

112

5. U.S. Patent No. 6,319,649 to Kato et al., issued on November 20, 2001, from U.S.
Patent Application No. 09/024,873, filed February 17, 1998, a continuation of U.S.
Patent Application No. 08/819,367, filed on March 17, 1997, which is a continuation
of U.S. Patent Application No. 08/536,641, filed on September 29, 1995, 430/176

6. U.S. Patent No. 6,451,498 to Pirri et al., issued on September 17, 2002, from U.S.
Patent Application No. 09/544,309, filed April 6, 2000, a continuation-in-part of U.S.
Patent Application No. 09/085,911, filed on May 28, 1998; and 430/270.1

7. U.S. Patent No. 5,691,101 to Ushirogouchi et al., issued on November 25, 1997, 430/176
from U.S. Patent Application No. 644,395 filed May 9, 1996, a continuation of U.S.
Patent Application No. 402,358, filed on March 13, 1995; and

8. U.S. Patent No. 6,054,254 to Sato et al., issued April 25, 2000, from U.S. Patent
Application No. 09/108/967, filed on July 2, 1998.

A check for the sum of \$180.00 is enclosed to cover the submission fee under 37 CFR
1.17(p).

The undersigned certifies that a copy of this submission has been sent by postage prepaid first
class mail to Clariant Corporation, Industrial Property Department, 70 Meister Avenue, Somerville,
NJ 08876.

Respectfully submitted,

By Richard Johnson
Richard Johnson, Reg. No. 27,274
5612 18th Street North
Arlington, VA 22205

24 2

Milderman

1/2/04